

# CSWC Operational Period Summary 0600 May 20 to 1800 May 20 2014



USAR MOBEX 2014, Los Angeles, CA Cal OES photograph



**Cal OES**  
GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

# **SITUATION SUMMARY**

## **Diablo Canyon Power Plant Full Scale Exercise**

Diablo Canyon Power Plant in San Luis Obispo will be hosting a full scale Hostile Action Based FEMA evaluated exercise on May 21, 2014. This is a full scope exercise that will be evaluated by FEMA Region IX and the Nuclear Regulatory Commission (NRC). The focus of the drill is to train staff, evaluate procedures, and identify areas that need improvement. This is a security initiated event that will require the activation of several facilities with staff from the utility, local, state, and federal agencies participating in several locations. [Details](#)

## **Cal EOC Incident – 2014 Drought**

- SOC / Inland REOC remains activated in support of 2014 Drought
- In honor of the Memorial Day holiday, the State Operations Center (SOC) will transition to Level 1 status on Monday, May 26, 2014. Consequently the Proclamation Matrix updates will be due at 1300 hrs., on Friday, May 23, 2014. The OES Region conference calls normally conducted on Mondays are rescheduled to Tuesday, May 27, 2014. The SOC Operations meeting is rescheduled from 1400 hrs. to 1500 hrs. on Tuesday May 27, 2014.
- Updated County Drought Task Force Meetings [Details](#)

## **Cal OES Deployments**

- All PSC technicians have been released from the San Diego Fire.

# **SITUATION SUMMARY**

## **MOBEX Drill: 2014 Western Region Multi-Task Force 2-day Exercise**

The 2014 Western Region Multi-Task Force exercise, commonly referred to as the MOBEX (mobilization exercise) Drill, is a real time deployment exercise designed to test the readiness and effectiveness of the US&R response system within our State of California.

The Los Angeles Fire Department, Los Angeles County Fire Department, Orange County fire Authority, Sacramento Fire Department, Federal Emergency Management Agency and California Office of Emergency Services teams were among the groups involved.

## **Cal OES Personnel:**

Assistant Chief (AC) Len Chesmore is being dispatched to serve as AREP with the Incident Management Team in Pacoima, Los Angeles County. AC Joe Gear is being dispatched to serve as the AREP with CA TF-1 in Santa Clarita.

# WEATHER

## WEATHER SYNOPSIS BY REGION:

### **NORTHERN CALIFORNIA:**

A southeastward-moving low pressure system brought showers and isolated to scattered thunderstorms to northern California beginning about mid-day Monday. Roughly 1100 Northern Operations (NOPS) lightning strikes have been triggered by this weather system so far. It is forecast to take a path that forms a loop, going over into Nevada by early Wednesday, and then back into the south half of California late Wednesday night. Additional chances for at least isolated showers and thunderstorms continue today in NOPS, primarily in the east half of the Area. By Wednesday, we'll have a mixed bag of weather types, from west to east. The west side will be in a drying and warming air mass under North to Northeast flow aloft, but the eastern third of the Area will have lingering higher RH and some shower chances. Other than in the Oregon-border counties, light northerly to offshore flow, and further warming/drying, become more prevalent on Thursday and Friday.

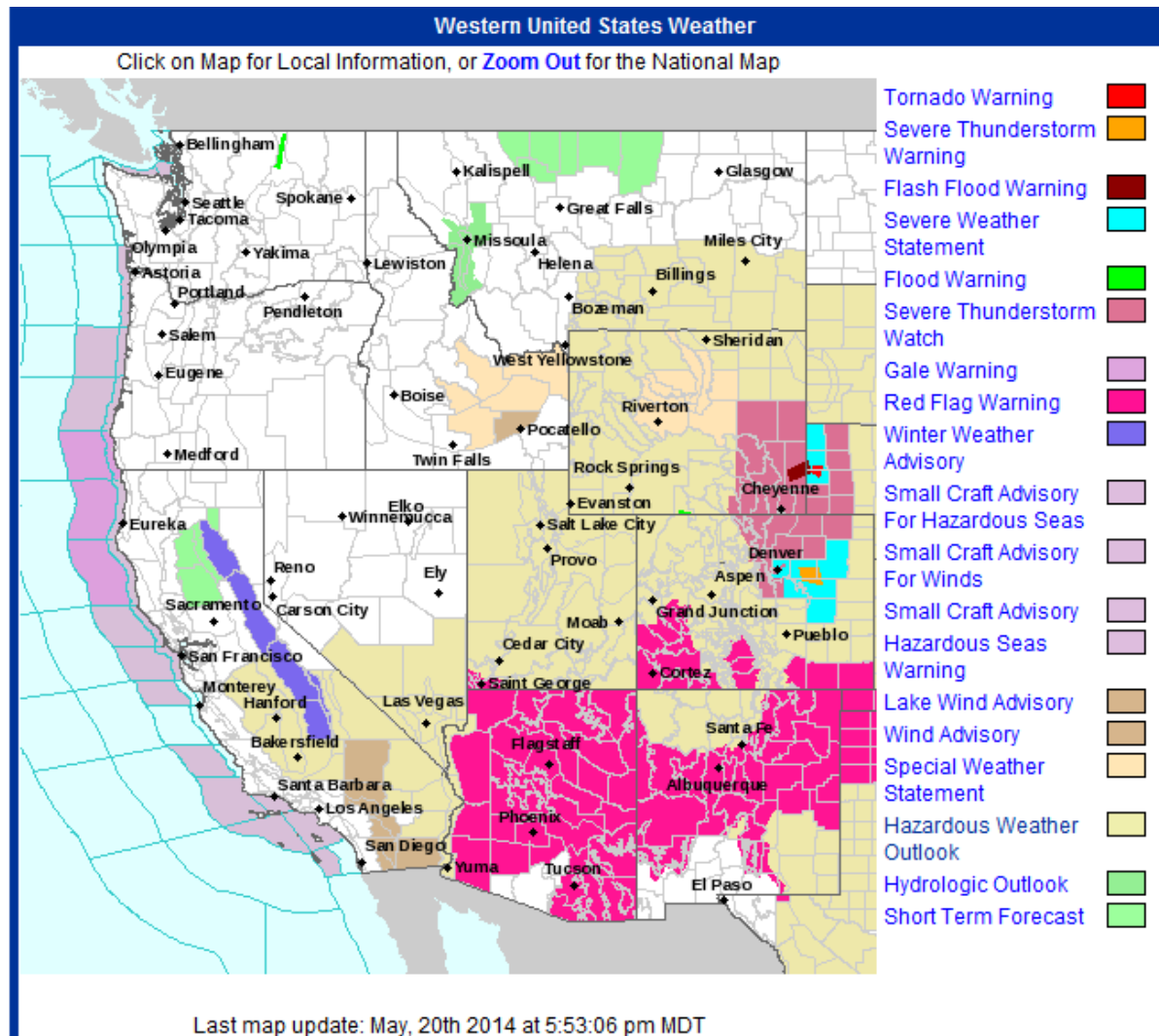
### **SOUTHERN CALIFORNIA:**

An upper level low pressure area over northwestern Nevada will slowly drift southward into Southern California through Thursday, resulting in cool, unsettled weather. Last night, up to a third of an inch of rain fell in the Sierra Foothills west of Yosemite N.P. Similar amounts will be possible today in the Sierras from Fresno County northward. The showers in this area may also be accompanied by one or two wet thunderstorms as well as snow showers above 7,000 feet. In the deserts, west winds of 20-30 mph with gusts to 45 mph can be expected today, especially in the Central Mojave, the Coachella Valley and in nearby areas of the Banning Pass and the Cleveland N.F. The low pressure area will continue to drop southward Wednesday and Thursday which will result in a chance of light showers near the higher terrain of Southern California. At this time, the best chance of precipitation in Southern California may be Thursday afternoon when numerous light showers may develop in the San Bernardino and Cleveland National Forests. Rainfall from these showers will likely remain under a tenth of an inch, but a noticeable increase in afternoon RH is expected both Wednesday and Thursday.





# STATE WEATHER MAP



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# **FIRE ACTIVITY**



## **Preparedness Levels:**

### **National Preparedness Level 1**

#### **Northern California**

Preparedness Level 1 Multi-Agency Coordination System MACS Mode 2

#### **Southern California**

Preparedness Level 2 Multi-Agency Coordination System MACS Mode 2

## **California Fire Potential & Weather Maps**

### **Southern California 7 Day Significant Fire Potential**

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

### **Northern California 7 Day Significant Fire Potential**

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

### **California Fire Weather Map Watches and Warnings**

<http://www.wrh.noaa.gov/firewx/main.php>

### **NWS California River Forecast Center:**

<http://www.cnrfc.noaa.gov/>

### **Northern California**

No significant activity to report

# FIRE ACTIVITY

## Southern California

**Basilone Complex CA-MCP-1363**, Camp Pendleton, San Diego County ([Final Report](#))

- SoCal Team 2 in Unified Command with Camp Pendleton Fire
- 21,240 acres [100%](#) contained
- Jurisdiction: FRA (MCP)
- Fire confined to the base
- 1 minor structure damaged



# FIRE ACTIVITY



## Southern California (Cont.)

### **San Diego Complex, CA-MVU-010242, Northern San Diego County**

- Type-1 Team Cal Fire IMT-4 (Derum)
- 2,436 acres, 93% contained
- Jurisdiction: LRA/SRA
- No structures threatened, 6 damaged, 43 destroyed
- 5 OES and 6 Local Government Engines & 1 Water Tender assigned
- 1 OES Incident Support Unit assigned
- 2 OES Assistant Chiefs assigned



# **CAL OES DROUGHT ACTIVATIONS**

## **Cal EOC Incident – 2014 Drought**

- The SOC is activated at Level 2 in support of the Drought State of Emergency from 0800-1700 hours daily.
- The Inland REOC is activated at Level 2 from 0800-1700 Monday through Friday or as needed.
- The Southern REOC is activated at Level 1.
- The Santa Barbara County OA EOC is activated at Level 2 to be handled by the duty officer for the purpose of monitoring activities and gaining situational awareness. The operational period is 0800-1700 hours.

## **Cal EOC Incident – 2014 Drought**

### **Situational Summary**

On January 17, 2014 Governor Edmund G. Brown proclaimed a State of Emergency and directed state officials to take all necessary actions to prepare for drought conditions. The State Operation Center (SOC) is activated to implement objectives in support of the Governor's priorities. The lack of winter rain and snowfall has resulted in extremely dry conditions in many parts of the State. Reservoir levels are down significantly from where they should be on average for this time of year. If conditions continue without substantial rainfall, severe impacts to municipal water supplies, agriculture (plants and livestock) and firefighting capabilities are likely in store for the State over the next few months. Negative economic impacts will also result.

**\*\*As our state's rainy season comes to an end, it is highly unlikely that precipitation totals will increase significantly. This winter's below average rain and snowfall worsens conditions in this third straight dry year.\***

The drought could result in severe impacts to the municipal water supplies, wells, agriculture (plants and livestock) and firefighting capabilities for several months. The SOC continues to be activated to monitor the situation statewide, and support regional and local operational areas.

## Situational Summary (Cont.)

- The Taskforce continues to meet regularly to take actions that conserve water and coordinate state response to the drought.
- The most recent snowpack survey, conducted on April 1, recorded California snowpack at 32% of normal. A more recent update using automated devices shows snowpack at 19% of normal as of April 20.
- DWR has announced that water essential for health and safety will be delivered through the state water project in spite of the zero allocation policy. Deliveries will be boosted if storms produce enough rain and snow to increase reservoir storage and the snow pack.
- Cal OES continues to gather drought-related costs from state agencies and local governments.

# Drought Declarations/Resolutions/Proclamations:

## County Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations			
<b>Inland Region</b>			
County		Request	Reaffirmation Received
Glenn	1/30/2014; 4/16/2014	State and Federal relief	3/10/2014
Kern	1/14/2014	Gubernatorial and Presidential	5/12/2014
Kings	1/14/2014	State and Federal assistance	4/17/2014
Madera	1/28/2014	No specific request	5/19/2014
Merced	3/6/2014	No specific request	4/3/2014
Modoc	3/5/2014	No specific request	5/13/2014
San Joaquin	1/28/2014	No specific request	4/3/2014
Shasta	5/15/2014	No specific request	
Siskiyou	3/11/2014	Gubernatorial and Presidential	5/13/2014
Sutter	2/11/2014	Gubernatorial and Presidential	3/27/2014
Tulare	2/4/2014	CDAA and Federal assistance	5/5/2014
Tuolumne	2/4/2014	CDAA and Federal assistance	5/15/2014
Yuba	2/18/2014	Gubernatorial and Presidential	3/27/2014
<b>Coastal Region</b>			
County		Request	Reaffirmation Received
Lake	3/6/2014	CDAA and Federal assistance	
Mendocino	1/7/2014	No specific request	
Sonoma	2/25/2014	CDAA and Federal assistance	
<b>Southern Region</b>			
County		Request	Reaffirmation Received
Inyo	1/28/2014	CDAA	
Santa Barbara	1/17/2014	No specific request	
San Luis Obispo	3/11/2014	CDAA and Federal assistance	



# Declarations/Resolutions/Proclamations: (Cont.)

## City / Tribe / Special District Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations		
City/Tribe/Special District		Request
<b>Inland Region</b>		
City of Live Oak, Sutter	5/12/2014	Declare Local Emergency State/Fed assistance
Placer County Water Agency Placer	2/6/2014	Local conservation and funding measures
Twain Harte Community Services Dist Tuolumne	1/29/2014	Enact District conservation measures
Tule River Tribe Tulare	1/30/2014	Enact Tribal emergency authorities
Lake Don Pedro CSD. Mariposa, Tuolumne	2/18/2014	Declare a Stage I Water Emergency
Karuk Tribe Siskiyou, Humboldt	2/18/2014	Enact Tribal emergency authorities
Montague City, Siskiyou	4/14/2014	
Mariposa Public Utility District	2/4/2014	Enact District conservation measures
Nevada Irrigation District	5/13/2014	Adopting Stage II Drought Contingency Plan
Tuolumne Utilities District	2/13/2014	Declare a Stage III Water Emergency
Yocha Dehe Wintun Nation, Yolo	3/25/2014	Enact Tribal emergency authorities
<b>Coastal Region</b>		
Hoop Valley Tribe Humboldt	1/20/2014	Enact Tribal emergency authorities
Yurok Tribe Del Norte, Humboldt	1/29/2014	Enact Tribal emergency authorities
City of Willits Mendocino	1/7/2014	Declare a Phase V Water Emergency
Brooktrails Township Community Srvs Dist, Mendocino	1/7/2014	
City of Calistoga Napa	2/4/2014	Declare a Stage II Water Emergency
City of St. Helena Napa	1/28/2014	Declare a Stage II Water Emergency
City of American Canyon Napa	2/4/2014	Declare a Stage I Water Emergency
Sonoma County Water Agency	2/25/2014	
Sherwood Valley Pomo Indian Tribe, Mendocino	3/21/2014	Enact Tribal emergency authorities
<b>Southern Region</b>		
Carpinteria Valley Water District	2/12/2014	Declare a Stage I Water Emergency
Meiners Oaks Water District	3/4/2014	Declare a Stage II Water Emergency
City of Santa Barbara	2/12/2014	Declare a Stage I Drought Condition
Montecito Water District, Santa Barbara	2/11/2014	Declare a Water Emergency w/Conserv. measures
Goleta Water District	3/25/2014	Declare a Stage I Water Emergency



# County Drought Task Force Meetings

Information as of 5/20/14

County Drought Task Force Upcoming Meetings		
Inland Region		
County	Previous Meetings	Upcoming Meetings
Butte	5/19/2014	TBD
Kern	5/15/2014	TBD
Kings (New)	5/16/2014	TBD
Madera	4/29/2014	5/29/2014
Merced	5/8/2014	6/5/2014
Modoc	2/12/2014	TBD
Nevada	4/15/2014	5/29/2014
Placer	3/12/2014	TBD
Plumas	5/5/2014	6/2/2014
Sacramento	5/2/2014	5/23/2014
San Joaquin	4/16/2014	5/21/2014
Siskiyou	4/22/2014	TBD
Stanislaus	5/8/2014	TBD
Sutter	5/8/2014	6/12/2014
Tehama	5/16/2014	TBD
Tulare	5/19/2014	TBD
Tuolumne	5/1/2014	6/12/2014
Yolo	5/1/2014	6/5/2014
Coastal Region		
Lake (New)	N/A	TBD
Mendocino	5/7/2014	5/28/2014
Monterey (New)		5/29/2014
San Mateo (New)		5/22/2014
Southern Region		
Orange	4/1/2014	6/25/2014
San Luis Obispo	5/15/2014	TBD
Santa Barbara	3/12/2014	5/28/2014

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# CAL OES MISSIONS

## Ongoing Cal OES Missions

- **2014-LAW-2798** El Dorado County is planning an in-county SAR exercise on 07/15/14 for their volunteers and have requested the assistance of the California National Guard (CNG) aviation assets to support the exercise. Elements of the exercise will include an orientation to the various CNG air assets (H-72, H60 and CH47), hoist training, patient packaging for air evacuation and ground team insertion and extraction training.
- **2014-LAW-2679** The 95th CST will provide Joint Hazard Assessment Team support in support of SFPD's Special Operations Bomb Squad at the 2014 Bay to Breakers Marathon. Radiation detection teams will survey background levels of radiation as part of the overall security plan. The 95th deployment will include advanced planning and pre-positioning prior to race day.
- **2014-LAW-2483** The 95th CST will provide area monitoring, secure communications, and WMD expertise for the IRL Racing Event at Sonoma Raceway August 22-24, 2014. They will assist with advanced planning and be pre-positioned prior to the start of the event.
- **2014-LAW-2481** The 95th CST will provide area monitoring, secure communications, and WMD expertise for the NHRA Racing Event at Sonoma Raceway July 25-27, 2014. They will assist with advanced planning and be pre-positioned prior to the start of the event.
- **2014-LAW-2478** The 95th CST will provide area monitoring, secure communications, and WMD expertise for the NASCAR Racing Event at Sonoma Raceway June 20-22. They will assist with advanced planning and be pre-positioned prior to the start of the event.

# **CAL OES DEPLOYMENTS**

## **Southern California**

- Cal OES Recovery has sent the following personnel to San Diego to assist with recovery activity for the San Diego Wildfires – return dates to be determined:
  - David Gillings and Clyde Muroka, Public Assistance Division
  - Melinda Stehr, Technical Assistance Program Debris Specialist
  - Lidia Armas, Individual Assistance Division – deploying today 5/20/14
- Cal OES Fire Division has assigned 2 Assistant Chiefs (Bondshu and Salvate) to the San Diego Complex and 2 Assistant Chiefs (Messer and Torrez) to the Basilone Complex.
- All PSC technicians have been released from the San Diego Fire.

## **UPCOMING EVENTS, TRAINING, EXERCISES**

### **Diablo Canyon Power Plant Full Scale Exercise**

Diablo Canyon Power Plant in San Luis Obispo will be hosting a full scale Hostile Action Based FEMA evaluated exercise on May 21, 2014. This is a full scope exercise that will be evaluated by FEMA Region IX and the Nuclear Regulatory Commission (NRC). The focus of the drill is to train staff, evaluate procedures, and identify areas that need improvement. This is a security initiated event that will require the activation of several facilities with staff from the utility, local, state, and federal agencies participating in several locations. The activated facilities include:

- DCPD Onsite Operations
- DCPD Emergency Operations Facility (EOF)
- Field Incident Command Post (ICP)
- SLO County Operational Area EOC
- SLO County Joint Information Center (JIC)
- Cal OES Southern REOC
- California State Warning Center

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## UPCOMING EVENTS, TRAINING, EXERCISES

### **Diablo Canyon Power Plant Full Scale Exercise (Cont.)**

#### **Background:**

A Hostile Action is an act toward a Nuclear Power Plant or its personnel that includes the use of violent force to destroy equipment, take hostages, and/or intimidate the licensee (utility) to achieve an end. Even though the radiological consequences will be the same whether caused by a Hostile Action or a plant event, Hostile Actions provide unique challenges for emergency responders. To prepare for these challenges, the nuclear industry has begun to conduct drills that use Hostile Action-Based (HAB) scenarios as initiating events. These drills demonstrate the licensee's ability to coordinate onsite security, operations, and emergency response personnel with offsite organizations, such as State and local emergency management, law enforcement, fire, and emergency medical services.

Requirements for HAB exercises have been adopted into NRC and FEMA regulations and are required at all power plants beginning in 2014. Note that this is the beginning of an ongoing HAB exercise program at DCP. These exercises are in addition to other emergency phase exercises that occur on a regular schedule.

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**Mission:**

We protect lives and property, build capabilities, and support our communities for a resilient California.

*We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.*